

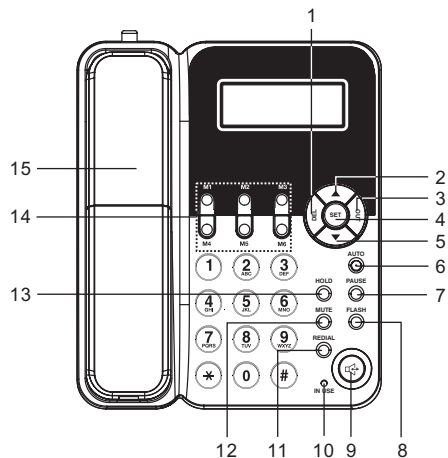
Caller ID Telephone

**Colorado**  
**USER'S MANUAL**




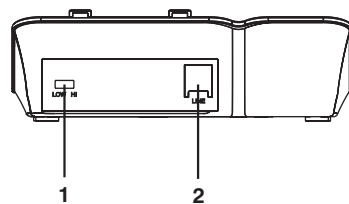
**AEG**

## LOCATION OF CONTROLS



- 1. **DEL** button
- 2. **▲** button
- 3. **OUT** button
- 4. **SET** button
- 5. **▼** button
- 6. **AUTO** button
- 7. **PAUSE** button
- 8. **FLASH** button

- 9.  button
- 10. In use indicator
- 11. **REDIAL** button
- 12. **MUTE** button
- 13. **HOLD** button
- 14. One-touch memory
- 15. Handset



1. Ringer volume switch
2. Telephone line jack

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## TROUBLESHOOTING

If you have problems with your phone, please check below for helpful hints:

- |   |   |
|---|---|
| <b>BLANK OR<br/>FAINT<br/>SCREEN</b><br><b>CALLER ID<br/>WILL NOT<br/>WORK<br/>PROPERLY</b><br><b>PHONE<br/>WILL NOT<br/>RING</b> | <ul style="list-style-type: none"> <li>● Check the line cord. Connect the telephone cord. Check batteries, Check adaptor.</li> <li>● Call your telephone company to verify that your Caller ID services are active.</li> <li>● You may have too many communication devices hooked to a single line. A communication device can be a phone, modem or facsimile (FAX) machine. Contact your telephone company for help in calculating the limit for your residence or business line.</li> </ul> |
| <b>NO DIAL<br/>TONE</b>   | <ul style="list-style-type: none"> <li>● Verify that the line cord is plugged in correctly.</li> <li>● Verify that the line cord connection is correct and tightly secured.</li> </ul>  |
| <b>NO DATA<br/>SENT</b>   | <ul style="list-style-type: none"> <li>● Call your telephone company to verify that your caller ID services are active.</li> <li>● If you have an answering machine connected to this Phone, ensure that your answering machine is set to answer after at least two rings.</li> <li>● You answer the call before two rings.</li> <li>● Contact your telephone company if the problem continues for more than 24 hours. The telephone company may be experience temporary line.</li> </ul>     |
| <b>NO RE-<br/>SPONSE ON<br/>LCD DISPLAY</b>   | <ul style="list-style-type: none"> <li>● If you have experienced a power failure when using optional AC adaptor, the batteries for memory back up could become weak or dead. If the power is restored and the display screen does not respond then You must replace the batteries with new ones.</li> </ul>   |

### ● Using the call back feature

**NOTE:** If the number is blocked or is unavailable, it can not be called back.

1. *Calling back outgoing calls: The unit can store up to 16 outgoing numbers*

a. Press **OUT** button repeatedly to select the number that you want to call back.

b. Press **REDIAL** button to dial it.

2. *Calling back incoming calls: The unit can store up to 63 incoming numbers*

a. Select the number that you want to call back in the caller list by pressing ▲ or ▼ button.

b. Press **REDIAL** button to dial it.

**NOTE:** After selecting the incoming numbers by pressing ▲ or ▼ button, if you press **REDIAL** button twice quickly, the number will be dialled ahead with long distance code (or " 0 " if not setting long distance code) automatically.

## FEATURE LIST

1. FSK+DTMF dual system Caller ID
2. Stores up to 63 incoming calls number, date & time
3. Stores up to 16 outgoing calls number
4. Delete individual or all records
5. LCD displays calling and dialling number
6. Call back function
7. Real time clock (Set time)
8. Area & long distance code setting
9. Redialling, auto-redialling and preparation dialling
10. Flash, Pause, Hold
11. Speaker function
12. Stores up to 12 two-touch memory numbers
13. Stores up to 6 one-touch memory numbers
14. Mute function
15. LCD contrast selection
16. Clock alarm function
17. Dialling mode selection
18. Timer

## SAFETY INSTRUCTIONS

To reduce the risk of fire, electrical shock, and injury, please follow these basic safety precautions before you use this equipment.

1. Carefully read the instructions in this manual.
2. Follow all warnings and instructions marked on the unit.
3. When cleaning, unplug the telephone jack from the wall outlet. Use a damp cloth. Do not use liquid or aerosol cleaners.
4. Do not use this equipment near water e.g.: near a kitchen sink, bathtub, washbowl, laundry tub, swimming pool or in a wet basement.
5. Install in a protected location. Ensure all lines and cords are away from foot traffic. Do not place objects on the line cord that may cause damage or abrasion.
6. Avoid spilling any liquid on the unit. This may cause internal shorting, fire or shock. Otherwise, the phone is not covered under your warranty.
7. Do not overload wall outlets and extension cords as this can result in the risk of fire or electrical shock.
8. Never push objects of any kind into this telephone as they can touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock.
9. Take the phone to a qualified technician when it requires repair work or service. To reduce the risk of electrical shock, do not disassemble the telephone. Opening or removing covers can expose you to dangerous voltages or other risks. Incorrect re-assembly can cause electrical shock during subsequent use.
10. Avoid using the telephone during an electrical storm. There can be a slight risk of electrical shock from lightning.
11. Do not use the telephone to report a gas leak, if in the vicinity of the leak.
12. Unplug this telephone from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - If liquid is spilled into the unit.
  - If the unit is exposed to rain or water.
  - If the unit does not operate normally by following the operating instructions.
  - If the unit is dropped or the casing is damaged.
  - If the unit exhibits a distinct change in performance.

## CALLER ID SYSTEM OPERATIONS

**Subscription to Caller ID service from your local phone company is required before initial use.**

### ● Reviewing call records

#### *a. Review incoming numbers*

Either in the on-hook or off-hook state, press **▲** or **▼** button to scroll through the incoming caller list directly. You can review the records quickly by holding **▲** or **▼** button for more than 3 seconds.

#### *b. Reviewing outgoing numbers*

Either in the on-hook or off-hook state, press **OUT** button once and the last outgoing number will show on the LCD, press **OUT** button repeatedly to review other records or review the records quickly by holding **▲** button for more than 3 seconds.

### ● Saving call records

Saving specific calls by deleting old or unnecessary call records.

**NOTE:** Your phone stores up to 63 incoming call records before the memory becomes full. When the next call comes in, the oldest record automatically drops off to make room for the new call record.

### ● Deleting function

When you reviewing the incoming/outgoing numbers, press **DEL** button to delete the record shown on the LCD. If you press and hold this button for more than 4 seconds, all the incoming/outgoing records will be removed.

During pre-dialling a number, press **DEL** button to delete the error digits you enter.

## RECEIVING CALL RECORDS

In standby mode: In this mode, the LCD will show the total number of calls, date and the real time.

**New call indicator:** When a new call is received, the **NEW** icon will appear. After it has been reviewed, the icon will disappear.

**Repeat indicator:** If the call comes repeatedly, the **REP** icon will turn on.

**Incoming call indicator:** When a new call is coming or reviewing the incoming numbers, the **IN** icon and the call sequence will show on the LCD.

**Outgoing call indicator:** During reviewing the outgoing numbers, the **OUT** icon will show on the LCD.

**Private indicator:** If the caller has exercised the option to prevent his number from being sent, the **---P---** will be shown on the screen.

**Out of area indicator:** When someone calls from an area where the telephone company is not offering the caller identification services or an area that is not yet providing number delivery to your area via the long distance network. In this state the LCD will show **---O---**.

**Error :** If the phone can not recognize the information within the caller display messages, it will show **---E---** instead of the message which may contain errors.

## INTRODUCTIONS

### CHECK THE CONTENTS OF THE BOX

Box should contain:

- Handset with handset cord and phone base
- Telephone line cord
- User's manual

### CONNECTING LINE CORD

Plug one end of the supplied modular cord into the line jack. Then plug the other end into telephone wall outlet.


**NOTE:** You can also install four AA batteries to backup the information stored in the phone (not supplied).

## TELEPHONE BASIC FUNCTIONS

### ● Ringer volume adjustment

Set the ringer volume switch to the desired level (**HI/LO**) to select the ringer volume. To have the maximum ringer volume, move the ringer volume switch to the **HI** position. If you would prefer a gentle ringer volume, move the switch to the **LO** position.

### ● Speaker function

To switch your call to speaker phone, press  button and replace the handset in the cradle. To switch back, simply pick up the handset and speak as normal. In the speaker state, you can make or answer a call.

### ● Pause function

Allows you to insert a temporary pause during dialling sequence. For example, dialling an international number (e.g. 001-886-22-795-1234), some telephone company systems will not register the entire number without a pause between the prefix number. You may have to dial **001-PAUSE**, dial **886-PAUSE**. This allows adequate timing for the phone number to register with the telephone company's system and complete the call.

### ● Preparation dialling function

In the standby mode, pre-dial the telephone number you want to call, then press **REDIAL** button to dial it out.

### ● Flash function

Press **FLASH** button to terminate a call and institute a dialling tone for another call or to get another call from "Call Waiting" (a special telephone service).

**NOTE:** If you do not have any special telephone service, such as Call Waiting, press **FLASH** button during a call may disconnect your current conversation.

● **Flash time setting** When the LCD shows SET 3 FLASH, press **SET** button to confirm and enter the flash time setting, then the current value FLASH X XXXX will show on the LCD. Press **▲** or **▼** button to select one (1000ms/600ms/300ms/110ms) and press **SET** button to confirm and enter the next setting mode automatically. The LCD will show SET 4 LCD.

● **LCD contrast setting** When the LCD shows SET 4 LCD, press **SET** button to confirm and the LCD shows LCD X. Press **▲** or **▼** button to select the LCD contrast level (up to 5 levels). Press **SET** button to confirm and enter the next setting mode automatically. The LCD will show SET 5 ALAR.

● **Clock alarm setting** When the LCD shows SET 5 ALAR, press **SET** button to confirm and the current setting is displayed. The sequence Digit on the left will flash, press **▲** or **▼** button to select the digit (1-3). There are 3 groups of alarm time for setting. Then press **SET** button to confirm and enter the alarm time setting. Press **▲** or **▼** button to select and then press **SET** button to confirm. After setting alarm time, ON or OFF will flash on the LCD. Press **▲** or **▼** button to select ON or OFF to activate or deactivate the clock alarm function. Then press **SET** button to confirm and enter the next setting mode. The LCD will show SET 6 P-I.

● **Dialling mode setting** When the LCD shows SET 6 P-I, press **SET** button to confirm and the LCD shows TONE (PULSE). Press **▲** or **▼** button to select PULSE or TONE, then press **SET** button to confirm and exit.



## SETTINGS


This unit has the following special settings: **Time & date setting**, **Area code setting**, **Flash time setting**, **LCD contrast setting**, **Clock alarm setting** and **Dialling mode setting**. In the on-hook state, press **SET** button to enter the setting mode and the LCD shows SET 1 DATE.

**NOTE:** After you enter the setting mode, you can press the ▲ or ▼ button to select one or press **DEL** button to exit or do these settings in sequence as following steps:


● **Time & date setting** Press **SET** button again to enter the time & date setting mode and the digits for year will flash, use ▲ or ▼ button to select the desired number, press **SET** button to confirm and enter the next item. The setting sequence is YEAR-MONTH-DAY-HOUR-MINUTE. (When the date has been set, the matching week day will automatically show on the middle line). When the setting finished you can press **SET** button to confirm and enter the next setting mode automatically. The LCD will show SET 2 ACODE.

● **Area code setting** When the LCD shows SET 2 ACODE, press **SET** button to confirm and enter the area code setting, the LCD shows ACODE - - - -. Press ▲ or ▼ button to set it. Press **SET** button to confirm and enter the next item (up to 5 digits). When the setting finished you can press **SET** button to confirm and enter the next setting mode automatically. The LCD will show SET 3 FLASH.

### ● Redialling function

This feature allows you to redial the last number you have dialled by one-touch operation. Lift the handset or press  button, then press **REDIAL** button to dial it out.

### ● Auto-redialling function

After dialling a number with speakerphone, if the line is busy, press **REDIAL** button once, then the unit will auto-redial the number every 10 seconds until the line is connected. When the line is connected, you will hear confirmation tone, then you can press  button or pick up the handset to answer the call. Otherwise, the line will be disconnected automatically after about 7 confirmation tones. Also you can cancel the function by pressing any button during auto-redialling.

**NOTE:** If a call is received during auto-redialling, the auto-redialling function will be cancelled.

### ● Memory Dialling

#### A. Two-touch memory


You can store 12 telephone numbers in two-touch memory.

##### a. Storing a number in the memory

Either in on-hook or off-hook state:

1. Press ▲ or ▼ button to select the incoming number or press the **OUT** button repeatedly to select the outgoing number you desire or input the telephone number manually.
  2. Press **SET** button and the LCD shows *STORE IN*.
  3. Press the desired location button (0-9, \*, #) to store the number.
- NOTE:** To update the number stored in the two-touch memory, just repeat above steps to store a new number to replace the old one.

##### b. Dialling a number from the memory

1. Pick up the handset or press the  button.
2. Press the **AUTO** button.
3. Press the location button (0-9, \*, #) to dial out the matching number.

Or

In standby mode, press **AUTO** button, then the location button (0-9, \*,#) to dial out the matching number.

## B. One-touch memory

You can store 6 telephone numbers in one-touch memory.


### a. Storing a number in the memory

Either in on-hook or off-hook state:

1. Press ▲ or ▼ button to select the incoming number or **OUT** button repeatedly to select the outgoing number you desire or input the telephone number manually.
2. Press the **SET** button and the LCD shows *STORE IN*.
3. Press the desired location button (**M1 ~ M6**) to store the number.

**NOTE:** To update the number stored in one-touch memory, just repeat above steps to store a new number to replace the old one.

### b. Dialling a number from the memory

1. Pick up the handset or press the  button.
2. Press the location button (**M1 ~ M6**) to dial out the matching number.

### c. Review the numbers in one-touch memory


In the on-hook state, you can press the (**M1 ~ M6**) button to review numbers in one-touch memory.

## ● A call on hold

### A. Putting a call on hold

During a call, you can press **HOLD** button to put a call on hold, then the LCD will show **Hold**. You can replace the handset in the cradle.

### B. Cancelling a call on hold

In holding mode, pick up the handset or press the  button to cancel the call on hold and the line goes on.

## ● Mute function

Press and hold the **MUTE** button to turn off the telephone's microphone so that the other party cannot hear you, but you can hear them. Release the **MUTE** button to restore connection to the microphone so the other party can hear you again.